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# SECURITY



## 607th Weather Squadron Security In-brief



Security Managers:

1Lt David I. Wilson - Primary

MSgt Kyle Jeter- Alternate

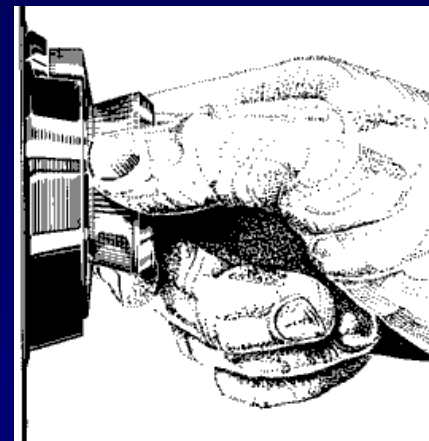
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# UNCLASSIFIED SECURITY Overview



- COMSEC
- COMPUSEC
- INFOSEC
- Theater-Specific Classification
- Safeguarding
- OPSEC!
- Critical Information





# UNCLASSIFIED SECURITY COMSEC



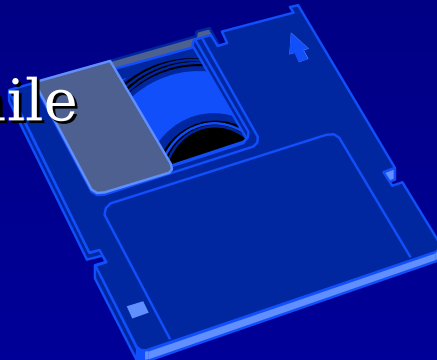
- CRYPTO
  - Safe guard all iridium phone while they are in your possession.
- TELEPHONES
  - Don't discuss classified information over any phones except the STU-III when properly keyed and displaying secure mode.
  - Make sure unclassified phones nearby are NOT in use when using the STU-III



# UNCLASSIFIED SECURITY COMPUSEC



- COMPUSEC
  - **Don't process classified data on an unclassified computer!**
  - **Don't process SECRET data on a REL ROK USA computer!**
  - **Don't send classified information via non-secure e-mail!**
  - Don't upload classified information to the Internet or SECRET to the GCCS or GCCS-K network.
  - Don't process classified information while connected to an unclassified LAN.



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# UNCLASSIFIED SECURITY COMPUSEC



- COMPUSEC
  - Don't ever give out your login or password to anyone except the LAN administrator *in person*.
  - Memorize your passwords... Don't write them down.
  - Mark diskettes containing classified data with the appropriate labels - store classified disks/hard drives in proper safes.



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## INFOSEC (Information Security)



- Levels of classified materials used by 607 WS members:
  - Unclassified
  - For Official Use Only
  - Confidential
  - Secret
  - Secret//REL to KOR USA

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## INFOSEC (Information Security)



- Everyone with routine exposure to classified should have a courier card (DD Form 2501).
- If you're picking up classified, you must have your courier card (eg. Northern Node Center.)
- Don't release classified to personnel unless you know they're cleared or you have cleared with the security manager and need to know.
- Never leave classified unsecured.

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## INFOSEC (Information Security)



- Markings
  - Use full-color coversheets at all times (SF 704/705)!
  - Use classification stamps on top and bottom, front and back of every sheet!
  - Use highly visible disk labels (SF 707/708/710)!
  - Standard is that you should be able to identify a classified document from across the room.
  - All SWO kits should have coversheets and labels.

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## Theater-Specific



- Theater-Specific Classifications:
  - Information releasable to cleared ROK personnel is marked “**SECRET//REL to ROK USA.**
  - US Only - **NOT** releasable to non-US personnel, regardless of classification, if you don't see the above markings, assume that the item is US ONLY!

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## INFOSEC (Information Security)

- Double-wrapped; both wrappers opaque
  - Inside wrapper labeled with classification
  - Outside wrapper not labeled
- Go straight from point A to point B
- Positive control over classified at all times!
- Never release classified to anyone without first knowing their clearance and a need to know.

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## Accounting for Classified

- Most classified documents will come with receipt for you to sign and return
- SF 702 - Security container checksheet
- DA 2653-R - COMSEC accountability checksheet
- Always secure your classified

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## Destruction of Classified

- Shredding - Must be cross-cut shredder
  - Documents, COMSEC keytapes, etc.
- Burning - Destruction must be complete
  - Lighter fluid and matches in room 111 vault
- Pulverizing - Use for hardware
  - Sledgehammer located in room 111 vault
- Melting - Chemical or fire
  - Again, good for hardware

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## Destruction of Classified

- In Garrison:
  - AF Form 310 required when destroying SECRET by yourself.  
None required if you have a witness
  - Use shredder
- In the Field
  - Burn completely so that document can't be reconstructed

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## Destruction of Classified

- In Emergencies
  - Follow Emergency Action Plan (room 111)
  - Use lighter fluid, gasoline, JP4, etc. and burn as much as possible as fast as possible
  - Smash COMSEC devices with sledgehammer or suitable device
  - The cost of destruction of these materials is far outweighed by the cost of a potential compromise of classified information

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## Safeguarding Your Stuff

- Keep TA-50, NBC Gear, etc.  
***LOCKED*** in your assigned locker  
IAW 607WS/CC policy
  - These items are often pilfered
- Keep your dorm room LOCKED
- Don't take personal high-value items to the field
- Use common sense!

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# UNCLASSIFIED SECURITY OPSEC Defined



- The process of identifying Critical Information (CI) and analyzing friendly actions attendant to military operations and other activities to:
- Identify those actions that can be observed by potential adversaries
  - Determine indicators that could be pieced together to derive Critical Information (CI) in time to be useful to an adversary
  - Select and execute measures that eliminate or reduce to an acceptable level the vulnerabilities of friendly action to adversary exploitation

**Source: AFI 10-1101 Operations Security**

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# UNCLASSIFIED SECURITY OPSEC



- Don't discuss classified information:
  - In public.
  - At home.
  - In any area whose security you are uncertain of.
  - Within earshot of anyone not cleared.
  - With anyone who does not have an operational "need to know."
  - On an unsecure telephone.



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## Critical Information

- 1. (U) Base Status/Security
  - a. Strengths/weakness of installations/sites at which 607 WS personnel are deployed
  - b. Strengths/weakness of 607 WS facilities (garrison or deployed)
  - c. Security clearances, deficiencies, violations, or exploitable personnel weaknesses

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## Critical Information

- 2. (U) Intelligence
  - a. Relationships between intelligence sources and gathered intelligence, as well as intelligence gathering assets (communications architecture).
  - b. Mission impacts of our Cloud-Free Line-of-Sight (CFLOS or RECCE) forecasts, reconnaissance sensors and their relationship to our forecasts (sensitivities)
  - c. Information related to enemy unit identifications, locations, strengths, and capabilities
  - d. Friendly command post or headquarters locations.
  - e. Information regarding status of enemy defenses and deployment

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## Critical Information

- 3. (U) Communications-Electronics
  - a. Information revealing COMSEC deficiencies
  - b. Association of KQ identifiers with actual Combat Weather Teams and their locations
  - c. HF/FM communications architecture, frequencies, and call signs.
  - d. User IDs & passwords for controlled access websites, homepages, LANs, file servers, etc.

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## Critical Information

- 4. (U) Plans
  - a. Wartime deployment locations/missions for 607 WS personnel
  - b. Wartime unit composition/equipment/readiness
  - c. Time Phased Force Deployment Data (TPFDD) for incoming Combat Weather Teams
  - d. Correlation of any OPLAN number with actual war or contingency plans
  - e. Any war or contingency plans of those units supported by 607 WS

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## Critical Information

- 5. (U) Plans Continued
  - f. Exercise dates more than 30 days from STARTEX **Note:** major theater dates are classified up to 30 days prior to STARTEX.
  - g. Exercise scripted dates (and scripted weather dates) which do not correspond to the actual calendar dates of the exercise. These are CLASSIFIED.

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## Summary

Treating SECURITY casually is an injustice to you and our fellow warfighters.

Someone you know is depending on YOU to maintain sound security procedures and allow everyone an equal opportunity to return home after the mission!

QUESTIONS?

Call your Security Manager (725-4043)

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